



Conferment of 12

HONORARY DOCTORS

of the University of Bergen

25 August 2000

HÅKONSHALLEN



UNIVERSITY OF BERGEN

UNIVERSITY OF BERGEN
**DOCTORAL
AND
HONORARY DEGREE AWARDS CEREMONY
HÅKONSHALLEN
Friday 25 August 2000 12.00**

PROGRAMME

Academic Procession

The Grieg Academy Chamber Orchestra

G.Ph. Telemann: Marche

Rector's speech, Professor **Kirsti Koch Christensen**

J. Chr. Pez: Aria I

CONFERMENT OF DOCTOR DEGREES

Dean, Faculty of Social Sciences, Professor **Georg Henriksen**

Dean, Faculty of Medicine, Professor **Rolf Reed**

Dean, Faculty of Arts, Professor **Tore Grønlie**

Dean, Faculty of Psychology, Professor **Odd Havik**

Dean, Faculty of Dentistry, Professor **Kjell Bjorvatn**

Dean, Faculty of Mathematics and Natural Sciences, Professor **Eirik Sundvor**

J. Chr. Pez: Minuet

Greetings from the doctoral graduates by
dr. odont. **Helene Meyer Tvinnereim**

CONFERMENT OF HONORARY DEGREES

Dean, Faculty of Social Sciences, Professor **Georg Henriksen**

Dean, Faculty of Medicine, Professor **Rolf Reed**

Dean, Faculty of Arts, Professor **Tore Grønlie**

Dean, Faculty of Psychology, Professor **Odd Havik**

Dean, Faculty of Dentistry, Professor **Kjell Bjorvatn**

Dean, Faculty of Mathematics and Natural Sciences, Professor **Eirik Sundvor**

Rector, Professor **Kirsti Koch Christensen**

Greetings from the honorary doctors

J. Chr. Pez: Passacaglia

Academic Procession

G.Ph. Telemann: Marche

Reception

The new
HONORARY DOCTORS
of the University of Bergen

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ELISABETH MARIANNE BOCK



Elisabeth M. Bock (born 1942) is professor in cell biology at the University of Copenhagen, working at the Protein laboratory. By education she is a MD with background in neurobiology and neurochemistry. She has done pioneering studies in neurobiology and brain tumor research and was the first to demonstrate and characterize the neural cell adhesion molecule (NCAM). In addition she has done important work with identification

of several other neural specific molecules. In addition to her international research activity, she has been instrumental in the development of biotechnology at the University and has held important positions both at the University of Copenhagen, The Danish Research Councils and various governmental committees. In addition she has had a political career and been a member of the Danish Parliament.

PER BRANDTZÆG



Per Brandtzæg is by training a dentist, but has, for the greater part of his professional life, been active in basic research, notably within immunobiology and immunopathology.

He is presently Professor and Chairman, Institute of Pathology, Medical Faculty, University of Oslo, and Head, Laboratory of Immunohistochemistry and Immunopathology (LIIPAT), Department of Pathology,

Rikshospitalet, Oslo. Professor Brandtzæg combines high intelligence, boundless energy and sincere dedication.

His professional contributions are impressive:

He has written or contributed to nearly a hundred books and monographs. He has published more than 500 papers, most of them in highly ranked scientific journals. He has given countless postgraduate courses and invited lectures, and has been supervisor for approximately 40 graduate students. He has received a series of awards, such as Anders Jahre's Nordic Senior Medical Research price (1988), Norwegian Research Councils Price for Outstanding Research (1998) and the Research Price of the University of Oslo (1998).

Per Brandtzæg is an open and generous person, a team player with a unique communicative skill.

ANDERS BRATHOLM



Anders Bratholm received his PhD (dr.juris.) in 1958, and since 1960 he has been Professor of Law at the University of Oslo, affiliated with the Department of Criminology. Bratholm has been one of the leading experts on criminal law in Norway after the Second World War. He was one of the founders of the leading law journal in Norway (Lov og rett) in 1962, and he was the editor of the journal until 1990.

Bratholm has been active in public debate, focusing on social consequences of laws. His professional work is characterized by a remarkable ability to combine legal science and social science in an active defence of weak groups in society. This ability is clearly demonstrated in a number of critical and controversial reports on police violence, especially in Bergen. In his own research, as well as in public debate, Bratholm has been a strong and uncompromising advocate for critical and independent research, based on conscious involvement in social issues combined with professional integrity and responsibility.

LEONORE DAVIDOFF



Leonore Davidoff is professor at the University of Essex. She is among the most prominent pioneers of research in women's and gender history.

Her pathbreaking analysis of the importance of gender to the development of the English middle class has had an immense impact internationally, and her numerous studies of relations between the public and the private, of the

changing understandings of masculinity and femininity as well as of conflicts and cooperation in gender relations since the end of the 18th century reveal her outstanding ability of integrating theory and empirical historical research. Davidoff has also played a central role in the establishing of the International Federation for Research in Women's History, an organisation now including 26 member countries.

CLAIRE M. FRASER



Claire M. Fraser received her Ph. D. in pharmacology at the Roswell Park Cancer Institute, State University of New York at Buffalo, New York. She has held research positions at the National Institutes of Health where she was Chief of Section of Molecular Neurology at the National Institute of Alcohol Abuse and Alcoholism. In 1992, she resigned from NIH as one of the pioneers establishing The Institute for Genomic Research (TIGR),

Rockville, Maryland, USA. She became Vice President and Director General of TIGR in 1999.

Claire M. Fraser has a highly productive and unusual broad scientific carrier. Her field of interests is immunology, eukaryotic signaling, molecular biology of cancer, bioinformatics, and genome sequencing and analysis. She has published more than 130 scientific articles in top ranked international journals such as Nature and Science. She has also led research leading to the development of bioinformatic software essential for randomized genome sequencing. Claire M. Fraser is an active member of the Board of Directors for Biological Sciences Curriculum Study (BSCS) in USA as well as being on the editorial board of The Journal of Biological Chemistry og Comparative and Microbial Genomics. In 1998 she was awarded The Computerworld Smithsonian Award for Innovation in Information Technology and in 1997 she was elected to the Maryland's Top 100 Women. She is a frequently used and highly evaluated lecturer both at the student level and at scientific conferences. Since 1997 Claire M. Fraser has, with great enthusiasm, helped establish a genome sequencing facility and genome project at the University of Bergen.

TORVARD C. LAURENT



Torvard C. Laurent is professor at Uppsala University, Sweden. He received his PhD at the Karolinska Institute in 1958. The focus of his research has been the chemistry of connective tissues with emphasis on physical properties, turnover and medical applications of the polysaccharide hyaluronan and ophthalmic biochemistry. His research also includes physical chemistry of polysaccharide networks and

physical chemistry of separation techniques. He has published more than 200 scientific papers. He was President of The Royal Swedish Academy of Sciences (1991-1994). He is member of the Nobel Committee for Chemistry since 1992, Chairman of the Council of the Nobel Foundation since 1994 and Science Secretary of the Wenner-Gren Foundation since 1994. He has received several awards, among those Anders Jahre's price for young scientists (University of Oslo), Anders Fernström's award (University of Lund) as well as honorary doctoral degrees at Universities of Turku and Bologna.

ANNA LOUISE VON DER LIPPE



Anna Louise von der Lippe received her Ph.D. in psychology from the University of California, Berkeley, in 1965. She is now Professor of Personality and Clinical Psychology, Department of Psychology, University of Oslo. The main theme for her research has been family-related determinants of ego-development and identity-development in young females, a theme that she also has studied from a cross-cultural perspective. In

addition, she was active in establishing the first multi-site study of psychological treatment in Norway, representing a new type of research contact between academic settings and clinical institutions. During the last 25 years, von der Lippe has made many important and outstanding contributions to the development of organized Ph.D. program and clinical psychology. She initiated, among a great number of other posts in the Norwegian Research Council, a large-scale research and recruitment program (1979-86) that has been of crucial importance for the growth of academically based clinical psychology in Norway. During the period 1986-89 von der Lippe was a professor in clinical psychology at the University of Bergen.

GERALD R. PATTERSON



Gerald R. Patterson, Ph.D., has done systematic and innovative research in a number of areas related to the development, prevention and treatment of aggressive behavior in childhood and adolescence. He is particularly known for his pioneering work on the contribution of coercive family processes to child behavior problems, but has also made important contributions to the study of family interaction and genetic determinants of aggressive behavior.

Patterson's theoretical orientation represents an original synthesis of learning models and interaction theories and he has won several distinguished scientist awards from the American Psychological Association and the National Institute of Mental Health. He is one of the founders of the Oregon Social Learning Center, Eugene; a non-profit research center with more than 180 staff members and internationally recognized as one of the leading research centers on adjustment and antisocial behaviors. The Norwegian Ministry of Children and Family Affairs has adopted his program for family treatment of adolescent conduct disorder as part of a national standard treatment program.

PANCRAS JOHN MUKASA LUBOWA SSEBUWUFU



John Ssebuwufu was born in Kawuku-Gaba in Uganda in 1947. He received his PhD (inorganic chemistry) at Queen's University, Belfast in 1977. He is now in his second period as Vice-Chancellor of Makerere University, Kampala, Uganda. The award of an honorary doctorate to Professor Ssebuwufu is made in recognition of his contributions made to higher education and advancement of science in Uganda. Through his

work he has contributed significantly to the community. He has been a leading power in implementing university reforms at Makerere aiming to raise the university to its former high standards; reforms that has been internationally recognised. He has been instrumental in developing academic and personal relations between Makerere University and the University of Bergen. The expanding collaboration has developed close links between the two universities, and in November 1999, it was formalised when a Frame Agreement with a time frame of 15 years was signed.

LÁSZLÓ TÖRÖK



László Török (born 1941) has since 1964 been attached to the Archaeological Institute of the Hungarian Academy of Sciences. In 1991 he received the Academy's highest doctoral degree (DSc) in History and in 1993 the honorary title of Professor at the Philosophical Faculty of the Eötvös Loránd University, Budapest.

Trained as an architect and art historian, Professor Török is best known as a specialist in the ancient

cultures of the Middle Nile Valley (the present Northern Sudan and Southern Egypt). His large scholarly production ranges from Hellenistic terracotta figurines and Coptic textiles to the economic and administrative structure of the ancient Meroitic kingdom. He has published more than a dozen books, most recently *Meroe City, An Ancient African Capital* (1997), *The Kingdom of Kush: Handbook of the Napatan-Meroitic Civilization* (1997) and *The Hunting Centaur* (1998).

Professor Török is presently Vice-President of the International Society for Nubian Studies. He has been invited to lecture at several European and North American universities and was in 1998 a Visting Fellow at St. John's College, Cambridge. Since 1980, he has been in close collaboration with scholars at the University of Bergen.

He has been a visiting professor at the Faculty of Arts for several periods, and is since 1991 a member of a research team at the Dept. of Greek, Latin and Egyptology. This has resulted in a four-volume work, *Fontes Historiae Nubiorum* (1994-2000), presenting the textual sources for the history of the Middle Nile Region between the 8th century BC and the 6th century AD. Professor Török is since 1995 a member of the Norwegian Academy of Science and Letters.

PETER R. VOGT



Peter R. Vogt received his Ph.d. from University of Wisconsin in 1968 and has ever since worked at the Naval Research Laboratory, Washington DC. Vogt is an internationally distinguished scholar who has through his carrier worked within a broad scope of the geosciences. His activity is documented by a large number of publication of high quality within marine geology, geophysics and geodynamics. Although his scientific

work has had a clear global and process-orientated approach, it is particularly gratifying to us that he has commonly applied data and adressed problems in the Norwegian-Greenland Sea and Arctic oceans to analyze fundamental earth science problems.

His interest in high-latitude work brought Dr. Vogt early in contact with marine geologists and geophysicists at the University of Bergen. Subsequently, the contact developed into a long term scientific collaboration lately highlighted by the spectacular manned submersible dives to the mid-oceanic spreading center west of Svalbard. The promotion as doctor honoris causa is based upon his international scientific standard, and his long term research cooperation and excellent relations with colleagues at the University of Bergen.

MAGNUS AARBAKKE



Magnus Aarbakke is now a Supreme Court judge. He was Professor of Law at The University of Oslo from 1968 to 1990. Aarbakke has written a number of books and articles on various legal subjects and has been co-editor of the most important periodical in Nordic legal science for a number of years. He as also participated in the preparation of legislation in important fields. Aarbakke has established himself as a leading figure in Norwegian

legal science. He has often displayed his skills and talents in the service of the University of Bergen.

HONORARY DOCTORS

of The University of Bergen

Odd Dahl (1952)	Niels Backer-Grøndahl (1958)
Gunar Rollefson (1960)	Hugh Marwick (1964)
Andreas Strand (1965)	Per Laland (1966)
Vilhelm Muller-Christensen (1970)	Kristján Eldjárn (1975)
Jens Arup Seip (1975)	Erling Johansen (1975)
Holger Holgersen (1975)	Walther Heinrich Munk (1975)
Frans Stafleu (1975)	C. E. Wegmann (1975)
Ingjald Nissen (1975)	Jacob Benediktsson (1980)
Telda Dømtøtør (1980)	James G. March (1980)
Felix Milgrom (1980)	Stanley Keith Runcorn (1980)
Åsa Gruda Skard (1980)	Erling Dekke Næss (1985)
Harald Enge (1985)	Lars Brundin (1985)
Sigvald Refsum (1985)	Harald Løe (1985)
Kåre Reitan (1985)	Inga Sylvander (1985)
Donald R. Matthews (1985)	Just Faaland (1985)
Torstein E. Eckhoff (1985)	Torsten N. Wiesel (1987)
Nils-Arvid Bringéus (1990)	Yusuf Fadi Hasan (1990)
Michael Ruse (1990)	Otto Pribilla (1990)
Sigurd P. Ramfjord (1990)	William H. Allaway (1990)
Jay W. Forrester (1990)	James D. Halloran (1990)
Hans M. Michelsen (1990)	Helge Røstad (1990)
Ragnar Rommetveit (1990)	Anne Stine Ingstad (1992)
Helge Ingstad (1992)	Hanne Sophie Greve (1996)
Erik Allardt (1996)	Johan Fjord Jensen (1996)
Johs. Andenæs (1996)	Ghobind H. Khorana (1996)
Mieke Bal (1996)	Seymour Levine (1996)
Elizabeth Barrett-Connor (1996)	Jacobus Hendricus van Lint (1996)
Bertil Bengtsson (1996)	Samuel Yared Maselle (1996)
Maud Bergman (1996)	Micelle Perrot (1996)
Jean Briggs (1996)	Sir Ghillean T. Prance (1996)
Sir Richard Doll (1996)	Sol Seim (1996)
Richard E. Ewing (1996)	Jan Svartvik (1996)
Anders Farestveit (1996)	Birgit Thilander (1996)
John Gunnar Forsberg (1996)	Rita R. Colwell (1999)
Jan S. Nilsson (1999)	



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